

REMARKS

Claims 1 to 39 were pending in the application at the time of examination. The Examiner subjected the Claims to a two-way restriction requirement.

Applicants hereby elect the Examiner's Species II, Claims 14 to 26. Consequently, Claims 1 to 13 and 27 to 39 are withdrawn. Therefore, Claims 14 to 26 remain in the Application.

Election of Examiner's Species II

The Examiner is requiring election to one of the following species under 35 U.S.C. 121:

- I. Claims 1-13 and 27 to 29, "drawn to activating a fuse"; and
- II. Claims 14-26 drawn to "repairing a non-functioning integrated circuit".

Applicants hereby elect the Examiner's Species II, Claims 14 to 26 and withdraw Claims 1 to 13 and 27 to 39.

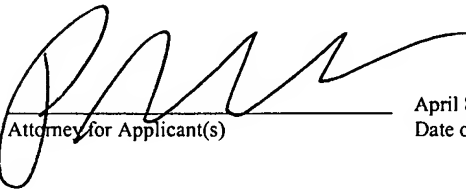
Appl. No. 10/672,539  
Amdt. dated April 8, 2005  
Reply to Office Action of April 1, 2005

Conclusion

If the Examiner has any questions relating to the above, the Examiner is respectfully requested to telephone the undersigned Attorney for Applicants.

**CERTIFICATE OF MAILING**


I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 8, 2005.



Attorney for Applicant(s)

April 8, 2005  
Date of Signature

Respectfully submitted,



Philip J. McKay  
Attorney for Applicants  
Reg. No. 38,966  
Tel.: (831) 655-0880